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# NOTICE OF ALLOWANCE AND FEE(S) DUE

27572

7590

12/20/2004

HARNESS, DICKEY & PIERCE, P.L.C. P.O. BOX 828 BLOOMFIELD HILLS, MI 48303 EXAMINER

BAREFOOT, GALEN L

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PAPER NUMBER

ART UNIT

DATE MAILED: 12/20/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/730,357	12/08/2003	Darold B. Cummings	7784-000680	1786

TITLE OF INVENTION: AIRCRAFT WITH THRUST VECTORING FOR SWITCHABLY PROVIDING UPPER SURFACE BLOWING

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	03/21/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

#### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

### PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

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DISTRICTIONS: This for	m should be used for tree	emitting the ISSIII	or <u>Fax</u>	(703) 746-4000	ined). Disable I shake i 6 -	tilla ka siiti (iii ii
appropriate. All further con indicated unless corrected b maintenance fee notification	respondence including the local or directed otherwise is.	Patent, advance ord in Block I, by (a)	ders and notification specifying a new co	of maintenance fees vorrespondence address;	vill be mailed to the current and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
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27572 7590 12/20/2004				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.		
HARNESS, DICI	KEY & PIERCE, P.I	L.C.		Cei	tificate of Mailing or Tran	smission
P.O. BOX 828 BLOOMFIELD HI	LLS, MI 48303			I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USP	nis Fee(s) Transmittal is bein with sufficient postage for fir 1 Stop ISSUE FEE address TO (703) 746-4000, on the	g deposited with the United st class mail in an envelope above, or being facsimile date indicated below.
						(Depositor's name)
	•					(Signature)
						· (Date)
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nonprovisional-	-NO-	\$1400		\$300	\$1700	03/21/2005
EXAM	EXAMINER		T CI	ASS-SUBCLASS	]	
BAREFOOT, GALEN L 36		3644		244-012500		
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of to or agents OR, alter (2) the name of a registered attorney	single firm (having as a or agent) and the nam attorneys or agents. If	a member a 2etes of up to	
3. ASSIGNEE NAME AND PLEASE NOTE: Unless recordation as set forth in  (A) NAME OF ASSIGNE	an assignee is identified be 37 CFR 3.11. Completion	elow, no assignee do of this form is NOT	iata will appear on t a substitute for filin	• • •		locument has been filed for
4a. The following fee(s) are		4b.	Payment of Fee(s):		orporation or other private gr	oup entity Government
Issue Fee				nount of the fee(s) is en		
			lit card. Form PTO-2038 is attached.  hereby authorized by charge the required fee(s), or credit any overpayment, to amber (enclose an extra copy of this form).			
			Deposit Account Nu	mber	(enclose an extra	copy of this form).
5. Change in Entity Status	(from status indicated above MALL ENTITY status. See :		☐ h Applicant is no	clonger claiming SMA	LL ENTITY status. See 37 C	ED 1 27(a)(2)
						ation identified above. the assignee or other party in
Typed or printed name			<del></del> .	Registration No.		
tionuliu, Tiigiilu 22313 i	n is required by 37 CFR 1.3 ty is governed by 35 U.S.C. plication form to the USPT for reducing this burden, sh nia 22313-1450. DO NOT (1450.		n is required to obtain 14. This collection i depending upon the Chief Information O OMPLETED FORM	or retain a benefit by to sestimated to take 12 ndividual case. Any co fficer, U.S. Patent and S TO THIS ADDRESS	he public which is to file (an minutes to complete, includin mments on the amount of ti Trademark Office, U.S. Dep S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,

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			3644		
			DATE MAILED: 12/20/2004		

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0-day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.